

SEQUENCE LISTING

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<120> Regulator for Implantation

<130> 2005-0329A/WMC/01332

<140> 10/526, 543
<141> 2005-03-03

<150> PCT/JP2003/011268
<151> 2003-09-03

<150> JP 2002-259268
<151> 2002-09-04

<160> 26

<170> PatentIn ver. 2.0

<210> 1
<211> 1171
<212> DNA
<213> Ovis aries

<220>
<221> CDS
<222> (60)..(368)

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Met Asn Lys Ser Gly Phe Leu Ile Phe Cys Leu Ile Leu Thr Leu
1 5 10 15
agt caa ggc ata cct ctc tct agg aac aca cgc tgc acc tgc atc gag 155
Ser Gln Gly Ile Pro Leu Ser Arg Asn Thr Arg Cys Thr Cys Ile Glu
20 25 30
atc agt aat gga tct gtt aat cca agg tcc tta gaa aaa ctt gaa ctg 203
Ile Ser Asn Gly Ser Val Asn Pro Arg Ser Leu Glu Lys Leu Glu Leu
35 40 45
att cct gca agt caa tcc tgc cca cgt gtc gag att att gcc aca atg 251
Ile Pro Ala Ser Gln Ser Cys Pro Arg Val Glu Ile Ile Ala Thr Met
50 55 60
aaa agg aat ggg gag aaa aga tgt ctg aat cca gaa tct aag acc atc 299
Lys Arg Asn Gly Glu Lys Arg Cys Leu Asn Pro Glu Ser Lys Thr Ile
65 70 75 80
aag aat tta ctg aaa gca att aac aag caa agg act aaa aga tct cct 347
Lys Asn Leu Leu Lys Ala Ile Asn Lys Gln Arg Thr Lys Arg Ser Pro
85 90 95
cga aca cag aaa gag gca taa tcactgcact actgataaga tggaccagag 398
Arg Thr Gln Lys Glu Ala
100
agaagctacc tctacaattg tttccctgtg tacagtatat gtcaaggccct aattgttcgt 458

ggacttcagt tctcctaaaa ggtgaccaag ccagtcacca aatcagctgc tactactcct 518
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<210> 2
<211> 102
<212> PRT
<213> Ovis aries

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Ser Gln Gly Ile Pro Leu Ser Arg Asn Thr Arg Cys Thr Cys Ile Glu
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Ile Ser Asn Gly Ser Val Asn Pro Arg Ser Leu Glu Lys Leu Glu Leu
35 40 45
Ile Pro Ala Ser Gln Ser Cys Pro Arg Val Glu Ile Ile Ala Thr Met
50 55 60
Lys Arg Asn Gly Glu Lys Arg Cys Leu Asn Pro Glu Ser Lys Thr Ile
65 70 75 80
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Arg Thr Gln Lys Glu Ala
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<210> 3
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<220>
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to act as a primer for PCR

<400> 3

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to act as a primer for PCR

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<210> 6
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<210> 7
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<213> Artificial Sequence

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<210> 8
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<210> 9
<211> 20
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<400> 9
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<210> 10
<211> 20
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to act as a primer for PCR

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<210> 11
<211> 20
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<210> 12
<211> 20
<212> DNA
<213> Artificial Sequence

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to act as a primer for PCR

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<210> 13
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to act as a primer for PCR

<400> 13
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<210> 14
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<212> DNA
<213> Artificial Sequence

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to act as a primer for PCR

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<210> 15
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<210> 16
<211> 20
<212> DNA
<213> Artificial Sequence

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<400> 16
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<210> 17
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
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to act as a primer for PCR

<400> 17
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<210> 18
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to act as a primer for PCR

<400> 18
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<210> 19
<211> 20
<212> DNA
<213> Artificial Sequence

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to act as a primer for PCR

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<210> 20
<211> 20
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to act as a primer for PCR

<400> 20
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<210> 21
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<400> 21
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<210> 22
<211> 20
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<213> Artificial Sequence

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to act as a primer for PCR

<400> 22
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<210> 23
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<210> 24
<211> 20
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<210> 25
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<210> 26
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to act as a primer for PCR

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